_		S&H Form: PTO/SB/05 (2/02)							
es. S.	UTILITY	Attorney Docket No. 1568.1079  First Named Inventor or Application Identifier:							
9	PATENT APPLICATION	First Named Inventor or Application Identifier:							
<b>o</b>	TOANOMITTAL	Chang-Seob Kim et al.							
	TRANSMITTAL								
	(Only for original applications)	Express Mail Label No.							
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent	ADDRESS TO: Commissioner for Patents							
	application contents.	Box Patent Application							
		PO Box 1450							
1. 🛛	Fee Transmittal Form	Alexandria, VA 22313-1450							
2.	Specification, Claims & Abstract[Total Pages:_	20.1							
3.		s) (35 USC 113)[Total Fages. <u>20</u> ] [FIGS. <u>1-2, 3, 4-5, 6A-6B, 6C, 7, and 8-9</u> ]							
3. ⊠ 4. ⊠									
4. 🖂	Oath or Declaration[ Total Pages: _2_] a. ☑ Newly executed (original or copy)								
	b. Copy from a prior application (37 CFR 1.63	(d))							
	<ul> <li>i. DELETION OF INVENTOR(S)         Signed statement attached deleting inv     </li> </ul>	entor(s) named in the prior application,							
	see 37 CFR 1.63(d)(2) and 1.33(b).								
5. 🔲	Verified Statement Claiming Small Entity Status								
6. 🗌	Application Data Sheet. See 37 C.F.R. 1.76								
7. 🛛									
8. 🔲	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)								
9. 🔲	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.   Computer Readable Form (CRF)								
	b. Specification Sequence Listing on:								
	i. CD-ROM or CD-R (2 copies); or								
	II.    ☐ paper     c.    ☐ Statement verifying identity of above copies								
	_ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
10. To publication of assignee information under 37 CFR 1.215(b), list the assignee as SAMSUNG SDI CO., LT									
	of Suwon-si, Republic of Korea. The Assignment p	papers will be filed later.							
	MPANYING APPLICATION PARTS								
11. 🛛	Assignment (cover sheet & document(s)) to SAMSU	ING SDI CO., LTD. of Suwon-si, Republic of Korea							
_	for publication of assignee information under 37								
	37 CFR 3.73(b) Statement (when there is an assigne	e) Power of Attorney							
	English Translation Document (if applicable)	_							
	Information Disclosure Statement (IDS)/PTO-1449								
	Preliminary Amendment								
	Return Receipt Postcard (MPEP 503) (Should be spe								
17. 🖂	Certified Copy of Priority Document(s) (if foreign prior								
18.	Request and Certification for Nonpublication under 3	5 U.S.C. 122(b)(2)(B)(i). Applicant must attach form							
	PTO/SB/35 or its equivalent								
19. Other:									
20. CORRESPONDENCE ADDRESS									



S&H Form (10/03)

NEW APPLICATION				Attorney Docket No. 1568.1079							
FEE TRANSMITTAL							BE ASSIGNED				
						_	cember 31, 2003				
AMOUNT ENCLOSED \$ 1040.00			1040.00	First Named Inventor		Ch	ang-Seob Kim et al.				
FEE CALCUI											
CLAIMS	CLAIMS (1) FOR		(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE	ATE (5) CALCULATIONS				
	TOTAL CLAIMS		28 - 20 =	8		X \$ 18.00 =		\$ 144.00			
	INDEPENDENT CLAIMS		4 - 3 =			X \$ 86. =	X \$ 86.00 86.00				
	MULTIPLE DEPENDENT CLAIMS (any if applicable)					any number; + \$290.00 =					
	BASIC FILING FEE							770.00			
	Total of above Calculations =							\$ 1000.00			
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)										
	Reduction		<u> </u>								
	TOTAL FILING FEE =							\$ 1000.00			
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))										
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))										
					TOT.	AL FEES =		\$ 1040.00			
METHOD OF PAYMENT											
☐ Check €	☐ Check enclosed as payment.										
_			" to the Deposit								
unless	(unless specifically required to obtain a filing date).										
GENERAL AL								·			
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:											
	Deposit Account No. 19-3935										
Deposit Account Name STAAS & HALSEY LLP											
require	The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the										
	osecution of this application, including any related application(s) claiming benefit hereof										
	pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any										
such related application.											
SUBMITTED BY: STAAS & HALSEY LLP											
Typed Name	Michael, D					Reg. No	).	37,240			
Signature	Mul				Date		December 31, 2003				